

DEPARTMENT OF ENVIRONMENTAL PROTECTION MONTGOMERY COUNTY, MARYLAND

NOISE WAIVER CERTIFICATE



ISSUED TO:	Bozzuto Construction Company c/o Shannon Strong			
	Owner/Operator			
Valid From:	12/12/2021	Valid To: 01/11/2022		
Type of Waiver:	Temporary			

Authorizing:

Nighttime construction for installation of wet utility service upgrades at 8787 Georgia Ave., Silver Spring. The work will include upgrades to sanitary sewer and storm drain services and will require the use of sewage bypass pumps. Some of the work will occur in Georgia Ave. Nighttime work is being required by the Maryland State Highway Administration (SHA) and is designed to minimize traffic congestion, pedestrian safety concerns, and impacts to local businesses caused by additional daytime lane closures on Georgia Ave. The work includes cutting of asphalt, excavation, bypass pumps, pipe placement, backfilling and compaction, asphalt patching, milling, and repaving and shall be performed under the following conditions:

- 1. All reasonable efforts should be made to perform the noisiest activities as early in evening as possible, or during daytime hours.
- It is recommended all machinery and trucks utilized at this job site shall be outfitted with OSHA approved white noise back-up alarms or use other approved non-tonal signaling methods.
- 3. The unnecessary backing of machinery and trucks with traditional tonal backup alarms must be avoided, and the work site shall be configured to minimize the backing of trucks removing and delivering materials and equipment.
- 4. Equipment shall be operated at the minimum power level necessary to complete the task in a safe manner.
- Machinery shall be inspected daily and equipped with proper noise attenuation measures to minimize construction noise, including, but not limited to well-maintained and effective mufflers. Moving parts shall be well lubricated to avoid unnecessary noise from squeaking parts. Machinery access doors and hatches should remain closed when the units are in operation and all machinery should be operated at the minimum level necessary to get the job done. Minimize banging, clattering, buzzing and other annoying types of noises.
- 6. Noise mitigation barriers should be erected around loud pieces of stationary machinery (e.g., generators, pumps, etc.) to minimize noise impacts to nearby residences and hotels.
- 7. All onsite staff, including delivery truck drivers, should be notified of noise mitigation procedures prior to work. Dump truck tailgate slamming/banging is prohibited.
- 8. On site communication shall be done without shouting.
- 9. Where possible, the local power grid should be used to reduce the use of internal combustion powered machinery.
- 10. Prolonged idling of machinery and vehicles must be avoided. If machinery or vehicles are not utilized for long periods, they should be shut off to reduce idling noise.
- 11. Regular communications must be provided to nearby hotels and residential buildings, so they are aware of the work schedule and expected noise related to construction activities.
- 12. Noise levels should be monitored at sensitive receptor locations and kept in a log on site, which shall be available for inspection and review upon request.
- 13. A log must be maintained on site containing detailed information concerning any complaints received regarding noise from this construction project.

DEP may suspend or revoke this approval for any violation of the terms and conditions, and may make modifications to the terms and conditions based on the results of noise monitoring or the noise impact of certain activities. (Case 20212291 Second 30-Day Extension)

(This certificate must be available at the work site)

Location of Work:	8787 Georgia Ave.		
Town:	Silver Spring	Zip:	20910
Approved By:	St. SOule Department of Environmental Protection	Date:	12/8/2021

Cc: Jacob Newman, Silver Spring Regional Services Center Carson Henry, Silver Spring Urban District MC Police, 3rd District, Silver Spring Station

INFORMATION CONCERNING THIS CERTIFICATE CAN BE OBTAINED FROM MONGOMERY COUNTY DEPARTMENT OF ENVIRONMENTAL PROTECTION 2425 REEDIE DR., 5^{TH} FLOOR, WHEATON, MARYLAND 20902 (240) 777-7746

https://www.montgomerycountymd.gov/DEP/contact/noise-documents.html#waivers